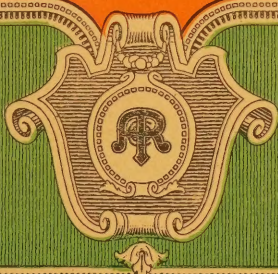




AMERICAN RADIATORS

SOME OF THE
POPULAR
PATTERNS
FOR HOMES
AND OTHER
BUILDINGS



AMERICAN RADIATORS



AMERICAN RADIATOR COMPANY



AMERICAN Radiators give
an abundance of mild,
healthful warmth.

P o i n t s o f V a l u e

TO insure lasting satisfaction in warming homes and other buildings, the radiators should embody these main points of value: tight connection of sections, free circulation, correctly formed heat-radiating surfaces, smooth areas for decorating, a wide range of shapes and artistic styles.

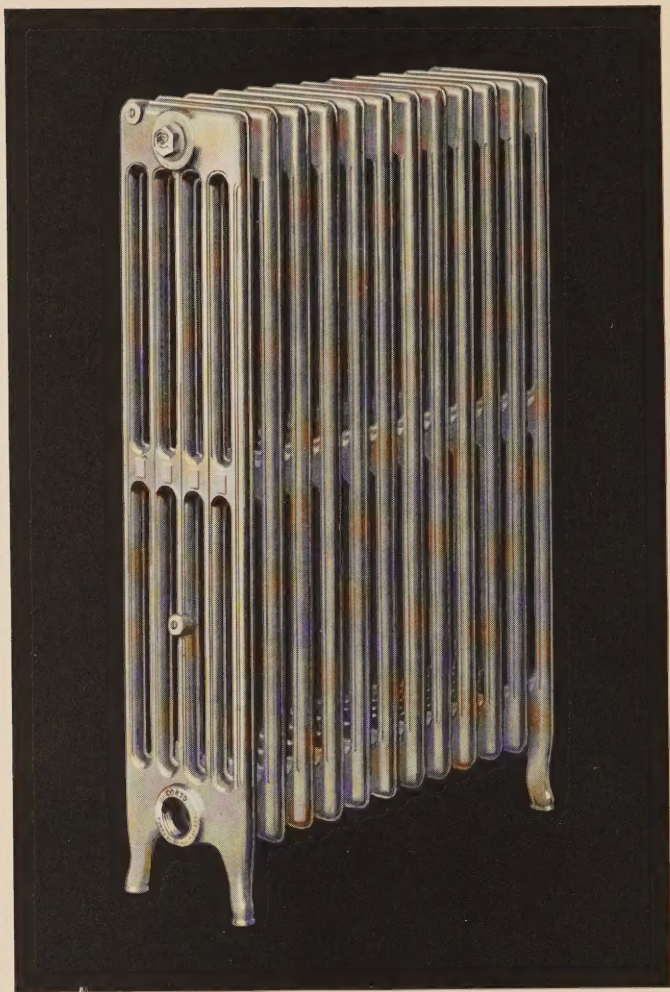
As the success of the heating outfit depends much on a free and rapid circulation of steam or water through the radiators, particular pains are taken to make the inner spaces with smooth and burrless passageways.

The outer surfaces of American Direct Radiators are set up so that the sections themselves do not impede a free radiation of warmth to the rooms. The rounded edges provide for each section the largest possible surface from which the heat rays strike out directly into the surrounding air.

American Radiators are made in a large number of regular and special shapes and may easily be adapted to fit any space and still provide warmth for the room. Highly artistic in design with surfaces smooth and free from blemishes, they create beautiful effects when covered with bronze or enamel.

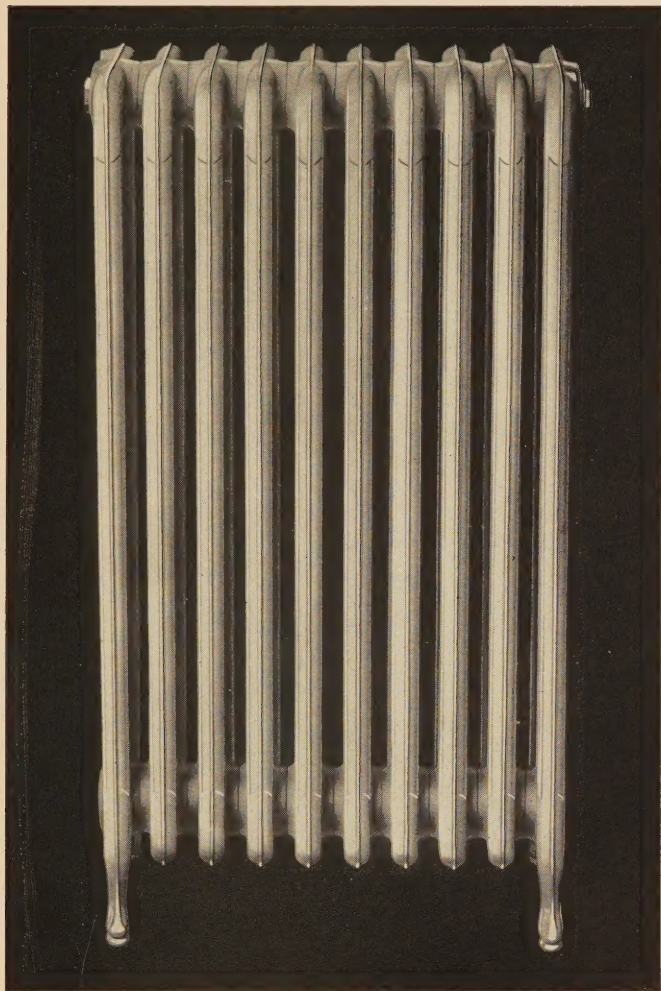
This pamphlet illustrates some popular patterns together with a few special shapes. Other types are shown in our complete catalogue in the hands of heating contractors and architects.

CORTO
The New French Radiator



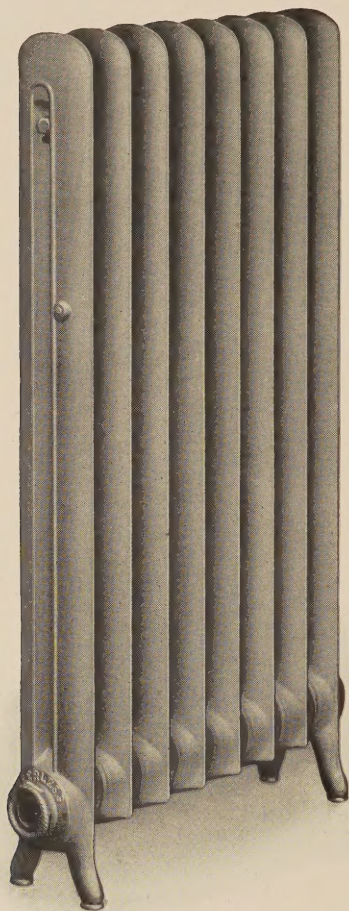
AMERICAN RADIATORS

CORTO
The New French Radiator



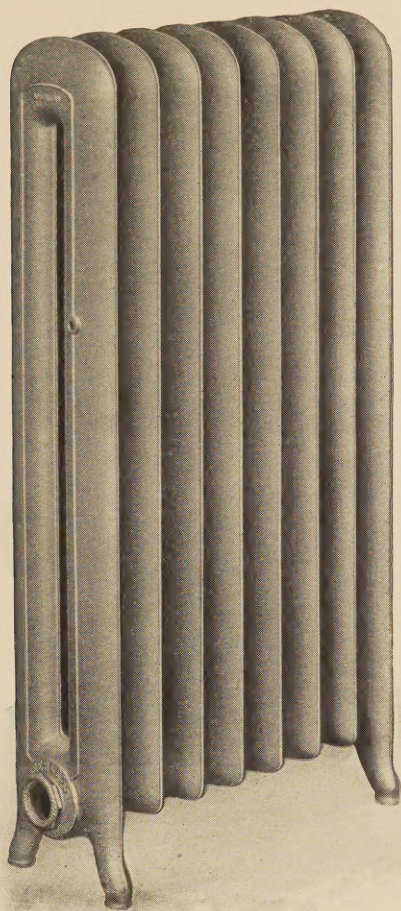
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Peerless One-Column Pattern



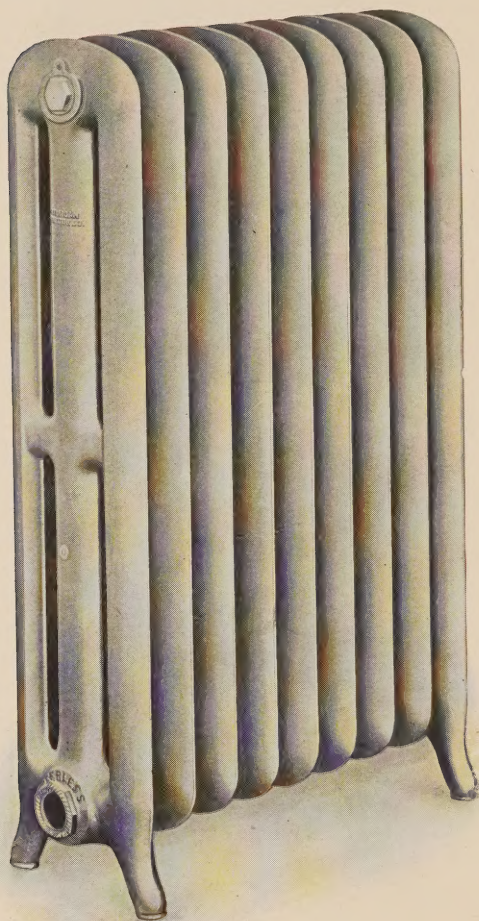
AMERICAN RADIATORS

Peerless Two-Column Pattern



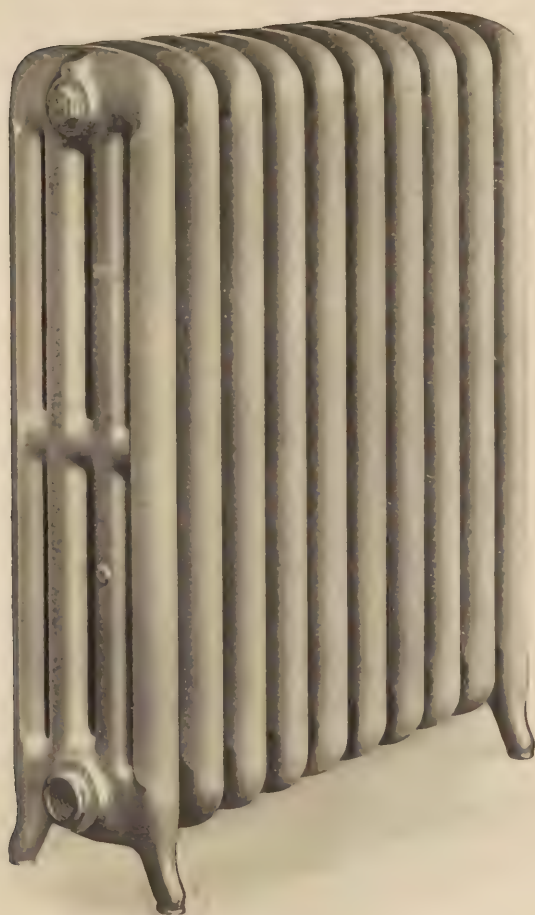
AMERICAN RADIATORS

Peerless Three-Column Pattern



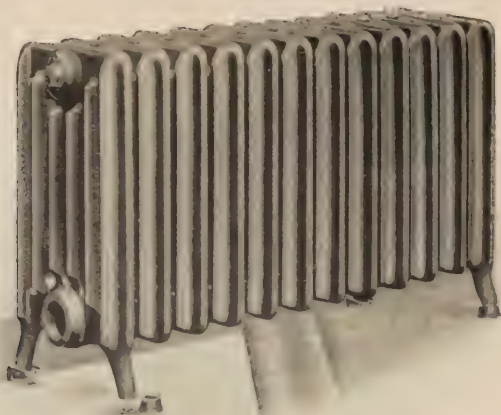
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Peerless Four-Column Pattern



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Special Direct Patterns



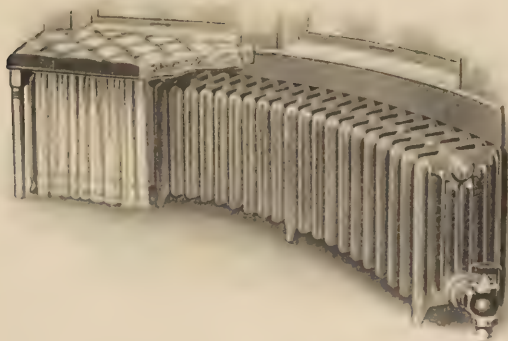
Peerless Window Radiator



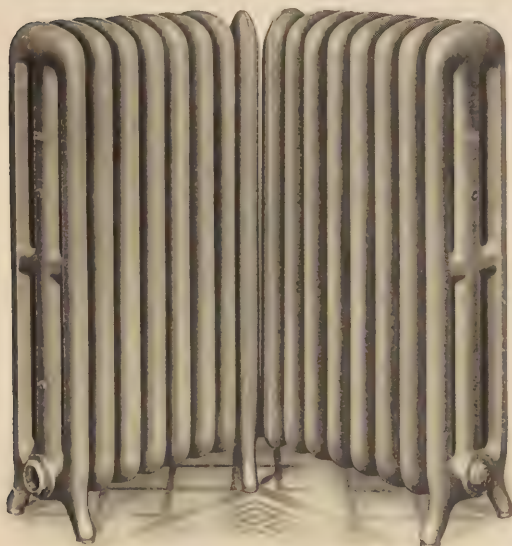
Peerless Two-Column Low Radiator with Arco Packless Radiator Valve

AMERICAN RADIATORS

Special Direct Patterns



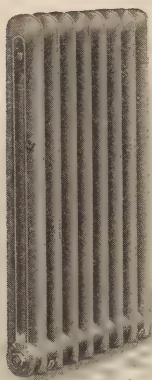
Peerless Curved Window Radiator



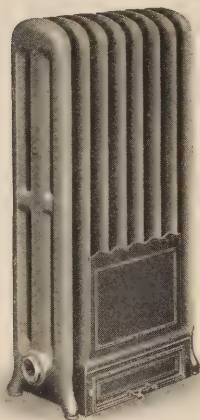
Peerless Corner Radiator

AMERICAN RADIATORS

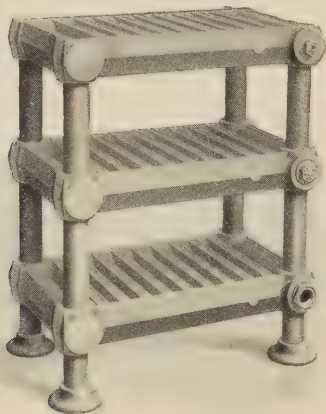
Special Direct Patterns



**Peerless Radiator on
Invisible Brackets**



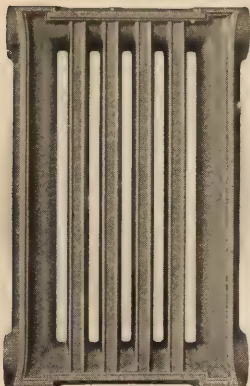
**Peerless Ventilating
Radiator**



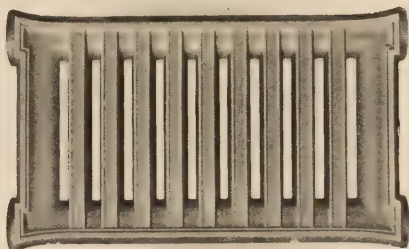
Peerless Pantry Radiator, for Plate Warming

AMERICAN RADIATORS

Wall and Indirect Patterns



No. 7-B



No. 7-A

American Peerless Wall Radiators

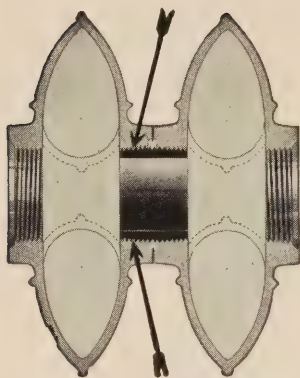
For hanging on brackets, in narrow halls, bath-rooms, alcoves, attic-rooms, bedrooms, vestibules, pantries, kitchens, basement rooms; also for churches, schools, stores, warehouses, manufacturing buildings, etc.



AMERICAN Radiators are also made in many patterns of indirect forms, for heating and ventilating combined. Ask your steam-fitter about them.

AMERICAN RADIATORS

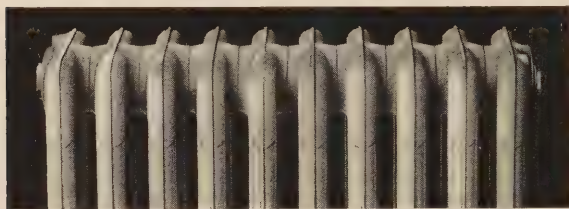
Screw Nipple Construction



Transverse view of right- and left-threaded American Radiator nipple. Arrows point to nipple in its place.

THE sections of American Radiators are held tightly together by especially annealed right- and left-hand threaded radiator nipples. These nipples, impervious to rust and of high tensile strength, make an absolutely tight and permanent joint, yet permit the sections to be easily taken apart to change the size of the radiator if an increase or decrease in the amount of heating surface is desired. No unsightly rods

are needed to hold together the radiator sections as is the case with all radiators of push nipple construction. The tightness and strength of American Radiators and their ability to stand the strain of shipping and handling are in large part due to the exacting attention given these threaded iron connections.



Above illustration shows radiator sections drawn up by Arco Screw Nipples in absolute alignment, making a permanently tight joint.

American Direct Radiators

Heights, Widths, Lengths and Heating Surfaces

Height, Inches.....	45	38	34 ½	32	31	27	26	23	22	20	19 ½	18	16	15
Corto, steam and water...	4 ½	4		3 ½	3		2 ½			2				
Peerless, Single - Column, steam and water.....	3		2 ½			2	1 ¾		1 ½					
Peerless, Two - Column, steam and water.....	5	4		3 ½		2 ¾	2 ½		2					1 ½
Peerless, Three - Column, steam and water.....	6	5		4 ½		3 ¾		3				2 ¼		
Peerless, Four - Column, steam or water.....	10			6 ½		5		4				3		
Peerless Window, steam or water.....									5				3 ¾	

The location of the figures in the above columns in line with the names of patterns of Radiators indicates the heights in which the various patterns are made. The figures themselves represent the amount of heating surface contained in each section.

Width, Inches		Name of Radiator	Length occupied in Stack by each Section† Inches
At Feet	Of Sections		
8 ¾	8	Corto.....	2
5 ¾	4 ½	Peerless Single-Column.....	2 ½
8 ¼	7 ¾	Peerless Two-Column.....	2 ½
9 ¾	9	Peerless Three-Column.....	2 ½
11 ¼	10 ½	Peerless Four-Column.....	3
12 ½	12 ½	Peerless Window.....	3

Peerless Wall Radiators

Section Number	Height Inches	Length or Width Inches	Thickness Inches	Thickness (with bracket) Inches	Heating Surface Sq. Ft.
5A	13 ⅝	16 ⅝	2 ⅞	3 ½	5
7A	13 ⅝	21 ⅞	2 ⅞	3 ½	7
7B	21 ⅞	13 ⅝	3 ⅞	3 ⅞	7
9A	13 ⅝	29 ⅞	2 ⅞	3 ½	9
9B	29 ⅞	13 ⅝	3 ⅞	3 ⅞	9

†To length of these radiators add ½ inch for each bushing.

List of Showrooms of

AMERICAN RADIATOR COMPANY

At all these public showrooms we cordially invite the calls of all who may wish to inspect samples of IDEAL Boilers and AMERICAN Radiators. They are also on exhibition in the stores of many dealers throughout America and Europe, and in practically every city, village, or farming community one or a number may be seen in regular operation:

NEW YORK.....	40 W. Fortieth Street
NEW YORK (Bayonne, N. J.).....	Foot of E. Forty-sixth Street
BOSTON.....	129-131 Federal Street
PROVIDENCE.....	408-410 Hospital Trust Bldg.
PORTLAND, ME.....	416-418 Commercial Street
NEWARK.....	402 Broad Street
NEW HAVEN.....	S. Front and River Streets
PHILADELPHIA.....	Twenty-fifth and Reed Streets
BALTIMORE.....	1308 Lexington Bldg.
WASHINGTON.....	4th and Channing Streets, N. E.
RICHMOND.....	421 N. Seventeenth Street
BUFFALO.....	1805 Elmwood Avenue
PITTSBURGH.....	337-339 Second Avenue
CINCINNATI.....	710 Gwynne Building
ATLANTA.....	232 Peachtree Street
BIRMINGHAM.....	No. Birmingham
CLEVELAND.....	509 Hanna Bldg.
DETROIT.....	Fourth Floor, Barlum Bldg.
CHICAGO.....	816-820 S. Michigan Avenue
MILWAUKEE.....	1801 St. Paul Avenue
INDIANAPOLIS.....	900 N. Senate Avenue
ST. LOUIS.....	4201 Duncan Avenue
ST. PAUL.....	Prior and Minnehaha Avenues
OMAHA.....	413-417 S. Tenth Street
KANSAS CITY.....	906 Davidson Building
DENVER.....	Twenty-fourth and Blake Streets
SAN FRANCISCO.....	Second and Townsend Streets
LOS ANGELES.....	601 Commercial Exchange Building
SEATTLE.....	Holgate and Utah Streets

